

Claims

1. An end wall (1) for a motor vehicle, wherein the end wall comprises a first wall (2a) as well as a second wall (2b) distanced thereto, and a foam (3) is arranged between the first and second wall, and an allocated first opening (4a) is arranged in the first wall, and an allocated second opening (4b) in the second wall, for leading through a through-body (5) penetrating the openings,
characterised in that
the foam (3) at least in regions bears on the through-body (5), and a peripheral gap (6a; 6b) is arranged between this through-body as well as the first (2a) and/or second (2b) wall in the region of the allocated openings (4a; 4b).
2. An end wall according to claim 1, characterised in that the foam (3) is a polyurethane foam.
- 20 3. An end wall according to one of the preceding claims, characterised in that the first (2a) and/or second wall (2b) is of metal or plastic and has a wall thickness between 1 mm and 30 mm.
- 25 4. An end wall according to one of the preceding claims, characterised in that the foam (3) is profiled in the contact region to the through-body (5) (Fig. 2).
- 30 5. An end wall according to one of the preceding claims, characterised in that the foam (3) in the region at least of one opening (4a) terminates essentially flush with the allocated wall (2a) on the side distant to the opposite wall (2b).

6. An end wall according to one of the preceding claims, characterised in that the foam (3) in the region of an opening (4a) projects beyond the allocated wall (2a) to the side distant to the opposite wall (2b).
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7. An end wall according to one of the preceding claims, characterised in that the through-body (5) in cross section is round, oval or polygonal.
8. An end wall according to one of the preceding claims, characterised in that the through-body (5) is designed as a sleeve for leading through rods, cables or likewise.
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9. An end wall according to one of the preceding claims, characterised in that the gap (6a, 6b) between the through-body (5) and a wall (2a) in the region of the allocated opening (4a) is between 4 and 35 mm.
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10. An end wall according to one of the preceding claims, characterised in that a wall (2a) in the region of the allocated opening (4a) is curved to the side which is distant to the respective opposite wall (2b).
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11. An end wall according to one of the preceding claims, characterised in that a wall in the region of the associated opening comprises an additional sealing lip (7).
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12. An end wall according to one of the preceding claims, characterised in that the foam (3) comprises a foam opening for leading through the through-body (5), wherein the foam opening when the through-body has not been introduced, at least in regions, has a smaller diameter than the
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through-body.

13. An end wall according to claim 12, characterised in that the diameter of the foam opening tapers in the assembly direction (z) of the through-body (5).